



PTO/SB/21 (09-04)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Par	erwork Re	eduction Act of 1995	no person	s are required to respond to a				displays a valid OMB control number.	
			Application Number	10/7	10/707,394				
TRANSMITTAL				Filing Date	12/1	12/10/2003			
FORM			First Named Inventor	Ju-Yu	Ju-Yung Lin				
				Art Unit	2112	2112			
(to be used for all correspondence after initial filing)			Examiner Name	Patel,	Patel, Nimesh G				
Total Number of Pages in This Submission 4			Attorney Docket Number	ALIPO	ALIP0026USA				
ENCLOSURES (Check all that apply)  After Allowance Communication to TC									
				Orawing(s) Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			Petition Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on	e Address	Address Writt entit 1.27		al Communication to TC al Notice, Brief, Repty Brief) letary Information s Letter Enclosure(s) (please Identify ): ertion of entitlement to small s pursuant to 37 CFR		
		SIGNA	TURE O	F APPLICANT, ATT	ORNEY,	OR AC	ENT		
Firm Name	North A	America Intelle	ectual Pr	roperty Corp.					
Signature Winters their									
Printed name									
Date 11/15/2005				Reg. No. 41,526					
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient certains on first date will in an employed deposed to: Commissioner for Patents, B.O. Box 1450. Alexandria, VA 22313-1450 on									
sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:									
Emily tai									
Typed or printed name		Emily Tai					Date	11/15/2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



**Total Sheets** 

4. OTHER FEE(S)

Other:

- 100 =

Extra Sheets

Non-English Specification, \$130 fee (no small entity discount)

PTO/SB/17 (12-04)

Fee Paid (\$)

Fees Paid (\$)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/707,394 FEE TRANSMIT Filing Date 12/10/2003 For FY 2005 First Named Inventor Ju-Yung Lin Examiner Name Patel, Nimesh G ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Linit 2112 TOTAL AMOUNT OF PAYMENT (\$) 0.00ALIP0026USA Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card None Money Order Other (please identify): Deposit Account Name: North America Intellectual Property Corp. Deposit Account Deposit Account Number: 50-3105 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) ✔ Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES** Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 500 150 250 200 100 Design 200 100 100 50 130 65 **Plant** 200 300 100 160 150 80 Reissuè 300 150 500 600 250 300 Provisional 200 100 0 O 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180 **Total Claims Multiple Dependent Claims** Extra Claims Fee Paid (\$) Fee (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if gr Indep, Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3

SUBMITTED BY									
Signature	Winters than	Registration No. 41,526 (Attorney/Agent)	Telephone 302-729-1562						
Name (Print/Type)	Winston Hsu		Date 11/15/2005						

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)

Number of each additional 50 or fraction thereof

(round up to a whole number) x

for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## PATENT.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicant:

Ju-Yung Lin

Docket No.:

ALIP0026USA

App. No.:

10/707,394

Filing Date:

12/10/2003

Art Unit:

2112

Examiner:

Patel, Nimesh G

Assignee:

**ALI Corporation** 

10

Title:

BRIDGE CONTROLLER CONNECTING AN IDE HOST AND A USB

**DEVICE** 

To:

**Commissioner of Patents** 

15

P.O. Box 1450

Alexandria, VA 22313-1450

Subject:

Written assertion of entitlement to small entity status pursuant to 37 CFR

1.27(c)(1)

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Dear Sir:

This is a written assertion pursuant to 37 CFR 1.27(c)(1) to accord small entity status of the assignee. The employee number of the assignee has decreased and is less than 500 persons recently. The assignee of the present application thus qualifies as a small business concern as defined in 13 CFR Part 121 for purpose of paying reduced patent fee programs. Please accord small entity status to the above-identified application and change the entity status on the PAIR and maintenance fee payment system.

Sincerely yours,

5 Winten Hars

Date: November 15, 2005

Winston Hsu, Patent Agent No. 41,526

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Note: Please leave a message in my voice mail if you need to talk to me. (The time in

D.C. is 13 hours behind the Taiwan time, i.e. 9 AM in D.C. = 10 PM in Taiwan.)